Docket No.: 57901US005

Transmittal f Pat nt Application - Rule 1.53(b)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Inventor(s):

Graham M. Clarke, Michael D. Delmore, Michael K. Domroese, Richard H. Ferber, Jay D.

Jacobs, Jamieson C. Keister, and Franklyn L. Frederickson

Title:

MICRONEEDLE DEVICES AND MICRONEEDLE DELIVERY APPARATUS

1.	\boxtimes	Enclosed is the above-identified new patent application. It includes:					
		_30 Pages of Specification (including claims and abstract)					
		_40 Number of Claims					
		8 Sheets of Drawings					
2.	\boxtimes	This application claims priority to Provisional Application No. 60/397372, filed July 19, 2002, and Provisional Application No. 60/424774, filed November 8, 2002.					
3.	\boxtimes	Enclosed is an executed Declaration and Power of Attorney.					
4.		Enclosed is an executed Assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.					
5.		Enclosed is a Certified Copy of Priority Document(s) (if foreign priority is claimed).					
6.		Other enclosures:					

7. The fee for filing this application is computed as follows:							
			Claims as Filed				
(1) For	(2) Number Filed		(3) Number Extra	(4) Rate	(5) Basic Fee: \$750.00		
Total claims	40	- 20 =	20	x\$18.00	\$360.00		
Independent claims	7	- 3=	4	x\$84.00	\$336.00		
Additional fee for filing or	ne or more mu	\$280.00	\$0.00				
				Total Amount Due	\$1,446.00		

- 8. Please charge to Deposit Account No. 13-3723 any fees under 37 CFR §§ 1.16 and 1.17, which may be required to file and during the entire pendency of this application. This authorization includes the fee for any necessary extension of time under 37 CFR § 1.136(a). To the extent any such extension should become necessary, it is hereby requested. One copy of this sheet marked duplicate is also enclosed.
- 9. Enclosed is a return receipt postcard.

Respectfully submitted.

Sean J. Edman, Reg. No.: 42,506 Telephone No.: 651/575-1796

Office of Intellectual Property Counsel 3M Innovative Properties Company Facsimile No.: (651) 736-3833

Filing of Papers and Fees by Express Mailing

Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Date of Deposit

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